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PATENT APPLICATION

3-4-02
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Takanobu NOGUCHI, et al.

Appln. No. 09/928,348

Group Art Unit: 2871

Confirmation No.: 6677

Examiner: Unknown

Filed: August 14, 2001

For: POLYMERIC FLUORESCENT SUBSTANCE AND POLYMER LIGHT EMITTING DEVICE

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 and 1.98**

Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached Form PTO-1449 and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, along with a copy of the corresponding Communication from a Foreign Patent Office.

1. European Patent Application 1,043,382, dated October 11, 2000
2. European Patent Application 1,116,768, dated July 18, 2001
3. Derwent Publications XP 002181984 & JP 10 324870, dated December 8, 1998
4. "Polymer Light-Emitting Diodes with Single and Double-Layer Structures Using Poly (2,3-diphenylquinoxaline-5, 8-diyl), Yamamoto et al., Japanese Journal of Applied Physics, Vol. 33, No. 2B, Part 2, dated February 15, 1994

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5. Patent Abstract of Japan Vol. 006, No 214, dated October 27, 1982 and JP 57 119905,
dated July 26, 1982

6. U.S. Patent 5,980,781 to Ohnishi et al., dated November 9, 1999

7. U.S. Patent 5,874,179 to Kreuder et al., dated February 23, 1999

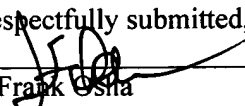
8. European Patent Application No. 0 825,242, dated February 25, 1998

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date for an application other than a continued prosecution application (CPA) under §1.53(d); (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

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Date: December 21, 2001